

S203848



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-591-312
Job Sheet 197605-A



Part No: D350-591-312

Job Qty: 7 pcs

Part Name: Heli-Access-Step™ RH - High Gear, Long Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/8/19

Job Tracking No:

Due Date: 8/5/19

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG REV B IPP Rev:A 04.03.22 New issue KJ/RF IPP Rev:B 07-06-09 Added D3572-1 JLM IPP Rev:C 08-04-02 ECN1163 DD verified by:EC IPP Rev:D 08-04-08 ECN1164 DD verified by:eC IPP Rev:D fixe route seq in bom DD 10.04.28 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
240	QC 3	7 pcs	8/5/19		0.00	0.00	QC 3 - 10		
							QC 3 - 13		
							QC 3 - 15		
							QC 3 - 17		
							QC 3 - 18		
							QC 3 - 2		
							QC 3 - 28		
							QC 3 - 3		
							QC 3 - 30		
							QC 3 - 34		
							QC 3 - 36		
							QC 3 - 41		
							QC 3 - 51		
							QC 3 - 58		
							QC 3 - 59		
							QC 3 - 68		
							QC 3 - 9		
							QC 3 - 40		
							QC 3 - 19		
							QC 3 - 43		
							QC 3 - 24		
							QC 3 - 61		
							QC 3 - 81		
250	Packaging 1-1 - Pick Kit - B4B	7 pcs	8/5/19		0.00	0.00	Packaging 1 - 1 - B4B		
							Packaging 1 - 2 - B4B		
							Packaging 1 - 3 - B4B		
							Packaging 1 - 4 - B4B		
							Packaging 1 - 5 - B4B		
							Packaging 1 - 6 - B4B		



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TEL.: 1 613 632-5200
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Container No: S203848



Part: D350-591-312

Job No: 197605-A

Serial No/Batch: S201901

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH92-6 Issue 11, FAA STC SH967NE 04/12/21, BRAZIL 1

Plex 8/8/19 10:54 AM Dart.Renwick.Jennifer

				Packaging 1 - 7 - B4B	
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
				Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	P< AUG 08 2019
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	
				Packaging 1 - 28 - B4B	
				Packaging 1 - 29 - B4B	
				Packaging 1 - 30 - B4B	
				Packaging 1 - 31 - B4B	
				Packaging 1 - 32 - B4B	
				Packaging 1 - 33 - B4B	
				Packaging 1 - 34 - B4B	
				Packaging 1 - 35 - B4B	
				Packaging 1 - 36 - B4B	
260 QC 4	7 pcs	8/5/19	0.00 0.00	QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	AUG 09 2019
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
270 Packaging 3-1 - Stock - B4B	7 pcs	8/5/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Plex 8/8/19 10:54 AM Dart.Renwick.Jennife	

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				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
275 DC - 1 - B4B	7 pcs	8/5/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
280 QC 21 - FG	7 pcs	8/5/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - FG - 53	

MB 08/09/2019

DAS

21

AUG 09 2019

DAS

21

9-85

AUG 09 2019

Part Op 240 - QC3- Inspect Part Finish
 Descriptions: 250 - pick kit
 260 - QC4- 100% Inspect kits for completeness
 270 - Identify and pack for shipping as per PPPD350-591-312 Location FG109
 275 - Document Control - Photocopy bluefile and type labels as per PPP D350-591-312 CHG001
 280 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-35A	Bolt	14 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5158557
AN4-13A	Bolt	56 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	5145361x43
AN5-36A	Bolt	14 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5201028
D2230-3	Mounting Lug	28 pcs (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5187436
D2618	Bushing	14 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5202960
D2856-400-720	Abrasion Strip 4" X 7.20"	14 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5202047
D3235-1	Mounting Lug	14 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5187397
D3278-041	Support Assembly	7 pcs (1 ea)	250-Packaging 1-1 - Pick Kit - B4B	5202533x5
MS21042L3	Nut	14 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5149299
MS21042L4	Nut	56 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	5198112
MS21042L5	Nut	14 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5166979
NAS1149D0363J	Washer	28 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5191331
NAS1149D0463J	Washer	112 Ea (16 ea)	250-Packaging 1-1 - Pick Kit - B4B	5198113
NAS1149D0563J	Washer	28 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5174226

5196120

5202555x1
5192417x1

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
250-Packaging 1-1 - Pick Kit - B4B	AN3-35A	14	304	0
	AN4-13A	56	1,248	0
	AN5-36A	14	199	0
	D2230-3	28	628	0
	D2618	14	258	0
	D2856-400-720	14	24	0
	D3235-1	14	267	0
	D3278-041	7	10	0
	MS21042L3	14	529	0
	MS21042L4	56	2,961	0
	MS21042L5	14	407	0
	NAS1149D0363J	28	1,654	0
	NAS1149D0463J	112	4,054	0
	NAS1149D0563J	28	1,981	0
Part Specifications				
Specifications could not be found.				

Plex 8/8/19 10:54 AM Dart.Renwick.Jennifer



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D350-591-312
Job Sheet 197605



SPRIT
3 92

Part No: D350-591-312

Job Qty: 10 pcs

Part Name: Heli-Access-Step™ RH - High Gear, Long Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/11/19

Job Tracking No:

Due Date: 8/5/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B IPP Rev:A 04.03.22 New issue KJ/RF IPP Rev:B 07-06-09 Added D3572-1 JLM IPP Rev:C 08-04-02 ECN1163 DD verified by:EC IPP Rev:D 08-04-08 ECN1164 DD verified by:eC IPP Rev:D fixe route seq in bom DD 10.04.28 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Large Fab - Steps - 1	10 pcs	8/5/19	8/5/19	0.00	10.00	Large Fab - 1		
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		LL
							Large Fab - 8		
							Large Fab - 9		
120	QC 9	10 pcs	8/5/19	8/5/19	0.00	0.00	Large Fab - 11 (Various)		
							QC 9 - 10		
							QC 9 - 18		BE
							QC 9 - 24		
							QC 9 - 43		
							QC 9 - 50		
							QC 9 - 9		
130	QC 5	10 pcs	8/5/19	8/5/19	0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		BE
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		



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Container No: S201901



Part: D350-591-312

Job No: 197605

Serial No/Batch: S201901

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH92-6 Issue 11 of FAA-ETC SH967NE 04/12/21, BRAZIL 1

Plex 7/11/19 9:55 AM Dart.lajeunesse.marie

140	Handfinish - 1-1 Chemical-B4B	10 pcs	8/5/19	0.00	1.87	QC 5 - 9	
						QC 5 - 50	
						QC 5 - 30	
						QC 5 - 40	
						QC 5 - 61	
						QC 5 - 81	
						Handfinish - 1 - 1 - B4B	
						Handfinish - 1 - 2 - B4B	
						Handfinish - 1 - 3 - B4B	AUG 01 2019
						Handfinish - 1 - 4 - B4B	
						Handfinish - 1 - 5 - B4B	
						Handfinish - 1 - 6 - B4B	
						Handfinish - 1 - 7 - B4B	
						Handfinish - 1 - 8 - B4B	
						Handfinish - 1 - 9 - B4B	
						Handfinish - 1 - 10 - B4B	
						Handfinish - 1 - 11 - B4B	
						Handfinish - 1 - 12 - B4B	
						Handfinish - 1 - 13 - B4B	
						Handfinish - 1 - 14 - B4B	
						Handfinish - 1 - 15 - B4B	
						Handfinish - 1 - 16 - B4B	
						Handfinish - 1 - 17 - B4B	
						Handfinish - 1 - 18 - B4B	
						Handfinish - 1 - 19 - B4B	
						Handfinish - 1 - 20 - B4B	
						Handfinish - 1 - 21 - B4B	
						Handfinish - 1 - 22 - B4B	
150	QC 7	10 pcs	8/5/19	0.00	0.00	QC 7 - 10	
						QC 7 - 13	
						QC 7 - 14	
						QC 7 - 15	
						QC 7 - 17	
						QC 7 - 18	
						QC 7 - 19	
						QC 7 - 2	
						QC 7 - 28	
						QC 7 - 3	
						QC 7 - 30	
						QC 7 - 34	
						QC 7 - 36	
						QC 7 - 37	
						QC 7 - 41	
						QC 7 - 47	DAS
						QC 7 - 48	43
						QC 7 - 51	9-89
						QC 7 - 58	
						QC 7 - 59	
						QC 7 - 60	
						QC 7 - 9	
						QC 7 - 68	
						QC 7 - 50	
						QC 7 - 67	
						QC 7 - 40	
						QC 7 - 24	
						QC 7 - 43	
						QC 7 - 61	
						QC 7 - 81	
180	Large Fab - Steps - 2 - B4B	10	8/5/19	0.00	10.00	Large Fab - 1 - B4B	

	pcs				Large Fab - 10 - B4B	
					Large Fab - 2 - B4B	
					Large Fab - 3 - B4B	
					Large Fab - 4 - B4B	
					Large Fab - 5 - B4B	DAS
					Large Fab - 6 - B4B	43
					Large Fab - 7 - B4B	9-89
					Large Fab - 8 - B4B	
					Large Fab - 9 - B4B	
					Large Fab - 11 - B4B (Various)	
190	QC 10	10	8/5/19	0.00 0.00	QC 10 - 10	
	pcs				QC 10 - 18	
					QC 10 - 24	
					QC 10 - 43	
					QC 10 - 50	12
					QC 10 - 58	
					QC 10 - 9	
200	QC 5	10	8/5/19	0.00 0.00	QC 5 - 10	
	pcs				QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	12
					QC 5 - 30	
					QC 5 - 40	
					QC 5 - 61	
					QC 5 - 81	
210	Handfinish - 1-2- Chemical- B4B	10	8/5/19	0.00 1.87	Handfinish - 1 - 1 - B4B	
	pcs				Handfinish - 1 - 2 - B4B	
					Handfinish - 1 - 3 - B4B	AUG 02 2019
					Handfinish - 1 - 4 - B4B	
					Handfinish - 1 - 5 - B4B	
					Handfinish - 1 - 6 - B4B	
					Handfinish - 1 - 7 - B4B	
					Handfinish - 1 - 8 - B4B	
					Handfinish - 1 - 9 - B4B	
					Handfinish - 1 - 10 - B4B	
					Handfinish - 1 - 11 - B4B	
					Handfinish - 1 - 12 - B4B	
					Handfinish - 1 - 13 - B4B	
					Handfinish - 1 - 14 - B4B	
					Handfinish - 1 - 15 - B4B	
					Handfinish - 1 - 16 - B4B	
					Handfinish - 1 - 17 - B4B	
					Handfinish - 1 - 18 - B4B	
					Handfinish - 1 - 19 - B4B	
					Handfinish - 1 - 20 - B4B	
					Handfinish - 1 - 21 - B4B	
					Handfinish - 1 - 22 - B4B	

220 Powdercoat - 1 White GI(A)- B4B	10 pcs	8/5/19	0.00 2.98	Powdercoat - 1 - B4B	
				Powdercoat - 2 - B4B	
				Powdercoat - 3 - B4B	
				Powdercoat - 4 - B4B	
230 Handfinish - 3-1- WingWalk- B4B	10 pcs	8/5/19	0.00 1.87	Handfinish - 3 - 1 - B4B	41 14-B-C
				Handfinish - 3 - 2 - B4B	
				Handfinish - 3 - 3 - B4B	
				Handfinish - 3 - 4 - B4B	
				Handfinish - 3 - 5 - B4B	
240 QC 3	10 pcs	8/5/19	0.00 0.00	QC 3 - 10	
				QC 3 - 13	
				QC 3 - 15	
				QC 3 - 17	
				QC 3 - 18	
				QC 3 - 2	
				QC 3 - 28	
				QC 3 - 3	
				QC 3 - 30	
				QC 3 - 34	
				QC 3 - 36	
				QC 3 - 41	
				QC 3 - 51	
				QC 3 - 58	
				QC 3 - 59	
				QC 3 - 68	
				QC 3 - 9	
				QC 3 - 40	
				QC 3 - 19	
				QC 3 - 43	
				QC 3 - 24	DAS 61
				QC 3 - 61	9-88
				QC 3 - 81	
250 Packaging 1-1 - Pick Kit - B4B	10 pcs	8/5/19	0.00 0.00	Packaging 1 - 1 - B4B	
				Packaging 1 - 2 - B4B	
				Packaging 1 - 3 - B4B	
				Packaging 1 - 4 - B4B	
				Packaging 1 - 5 - B4B	
				Packaging 1 - 6 - B4B	
				Packaging 1 - 7 - B4B	
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
				Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	

						Packaging 1 - 28 - B4B	
						Packaging 1 - 29 - B4B	
						Packaging 1 - 30 - B4B	
						Packaging 1 - 31 - B4B	
						Packaging 1 - 32 - B4B	
						Packaging 1 - 33 - B4B	
						Packaging 1 - 34 - B4B	
						Packaging 1 - 35 - B4B	
						Packaging 1 - 36 - B4B	
260	QC 4	10 pcs	8/5/19	0.00	0.00	QC 4 - 28	
						QC 4 - 58	
						QC 4 - 69	
						QC 4 - 9	
						QC 4 - 46	
						QC 4 - 68	
						QC 4 - 72	
						QC 4 - 74	
						QC 4 - 75	
270	Packaging 3-1 - Stock - B4B	10 pcs	8/5/19	0.00	0.00	Packaging 3 - 1 - B4B	
						Packaging 3 - 2 - B4B	
						Packaging 3 - 3 - B4B	
						Packaging 3 - 4 - B4B	
						Packaging 3 - 5 - B4B	
						Packaging 3 - 6 - B4B	
						Packaging 3 - 7 - B4B	
						Packaging 3 - 8 - B4B	
						Packaging 3 - 9 - B4B	
						Packaging 3 - 10 - B4B	
						Packaging 3 - 11 - B4B	
						Packaging 3 - 12 - B4B	
						Packaging 3 - 13 - B4B	
						Packaging 3 - 14 - B4B	
						Packaging 3 - 15 - B4B	
						Packaging 3 - 16 - B4B	
						Packaging 3 - 17 - B4B	
						Packaging 3 - 18 - B4B	
						Packaging 3 - 19 - B4B	
						Packaging 3 - 20 - B4B	
						Packaging 3 - 21 - B4B	
						Packaging 3 - 22 - B4B	
						Packaging 3 - 23 - B4B	
						Packaging 3 - 24 - B4B	
						Packaging 3 - 25 - B4B	
						Packaging 3 - 26 - B4B	
						Packaging 3 - 27 - B4B	
						Packaging 3 - 28 - B4B	
						Packaging 3 - 29 - B4B	
						Packaging 3 - 30 - B4B	
						Packaging 3 - 31 - B4B	
						Packaging 3 - 32 - B4B	
						Packaging 3 - 33 - B4B	
						Packaging 3 - 34 - B4B	
						Packaging 3 - 35 - B4B	
						Packaging 3 - 36 - B4B	
275	DC - 1 - B4B	10 pcs	8/5/19	0.00	0.00	DC - 1 - B4B	
						DC - 2 - B4B	
280	QC 21 - FG	10 pcs	8/5/19	0.00	0.00	QC 21 - FG - 21	
						QC 21 - FG - 70	
						QC 21 - FG - 53	

Part Op 110 - 1-Bevel end for welding FWD ONLY 2-Weld Support using Jig DT10115, weld Fwd End Plate as per QSI 004 & Dwg Descriptions: D3272 A/R Aluminum Rod _____ 3-Grind End Plate flush

120 - QC9- Inspect visual per QSI004- Fusion Welds

130 - QC5- Inspect part completeness to step on W/O

140 - Chemical Conversion Coat per QSI005 4.1

150 - QC7-Inspect Chemical Conversion Coat

180 - Weld per dwg A/R Aluminum rod Batch: _____ 1-Assemble Leg Assembly as per Dwg D3272. 2-Leave one rivet out until welding is complete. 3-Bevel Aft end for welding 4-Inspect for foreign object as per QSI 024 5-Weld Aft End Plate as per QSI 004 & Dwg D3272 A/R Aluminum Rod _____ 6-Grind End Plate flush 7-Install last rivet as per Dwg.

190 - QC10- Inspect visual per QSI004- ground welds

200 - QC5- Inspect part completeness to step on W/O

210 - Chemical Conversion Coat per QSI005 4.1

220 - (White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum START TIME: 1407M OVEN TEMPERATURE: 375°

FINISH TIME: 2:00PM

230 - Wing Walk as per dwg QSI005 4.4 Batch _____

240 - QC3- Inspect Part Finish

250 - pick kit

260 - QC4- 100% Inspect kits for completeness

270 - Identify and pack for shipping as per PPPD350-591-312 Location FG109

275 - Document Control - Photocopy bluefile and type labels as per PPP D350-591-312 CHG001

280 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3067-1	End Plate	20 pcs (2 ea)	110-Large Fab - Steps - 1	5198236
D3219-1	Plate	20 pcs (2 ea)	110-Large Fab - Steps - 1	5199742
D3272-1	Step	10 pcs (1 ea)	110-Large Fab - Steps - 1	5200437
D3065-041	Step Leg Assembly	10 pcs (1 ea)	180-Large Fab - Steps - 2 - B4B	5201335
D3066-1	Spacer	20 pcs (2 ea)	180-Large Fab - Steps - 2 - B4B	5183580
MS20600-AD4W4	Rivet	160 Ea (16 ea)	180-Large Fab - Steps - 2 - B4B	5196058
AN3-35A	Bolt	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5158557
AN4-13A	Bolt	80 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	5148361
AN5-36A	Bolt	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5201828
D2230-3	Mounting Lug	40 pcs (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5187436
D2618	Bushing	20 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5202960
D2856-400-720	Abrasion Strip 4" X 7.20"	20 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5202047
D3235-1	Mounting Lug	20 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5150055x10 5187357x10
D3278-041	Support Assembly	10 pcs (1 ea)	250-Packaging 1-1 - Pick Kit - B4B	
MS21042L3	Nut	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
MS21042L4	Nut	80 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	
MS21042L5	Nut	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
NAS1149D0363J	Washer	40 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	
NAS1149D0463J	Washer	160 Ea (16 ea)	250-Packaging 1-1 - Pick Kit - B4B	
NAS1149D0563J	Washer	40 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Large Fab - Steps - 1	D3067-1	20	39	0
	D3219-1	20	9	0
	D3272-1	10	10	0
180-Large Fab - Steps - 2 - B4B	D3065-041	10	2	0
	D3066-1	20	43	0
	MS20600-AD4W4	160	2,096	0
250-Packaging 1-1 - Pick Kit - B4B	AN3-35A	20	366	0
	AN4-13A	80	1,446	0
	AN5-36A	20	212	0
	D2230-3	40	775	0
	D2618	20	218	0
	D2856-400-720	20	28	0
	D3235-1	20	329	0
	D3278-041	10	3	0
	MS21042L3	20	1,099	0
	MS21042L4	80	2,008	0
	MS21042L5	20	401	0
	NAS1149D0363J	40	1,480	0
	NAS1149D0463J	160	3,292	0
	NAS1149D0563J	40	2,178	0

Part Specifications

Specifications could not be found.

Plex 7/11/19 9:55 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Qty -213	Qty -214	Qty -215	Qty -216	Qty -311	Qty -312	Part Number	Description
X						D350-591-213	<i>Heli-Access-Step™</i> , Short Step – High Skid, LH
	X					D350-591-214	<i>Heli-Access-Step™</i> , Short Step – High Skid, RH
		X				D350-591-215	<i>Heli-Access-Step™</i> , Short Step – Low Skid, LH
			X			D350-591-216	<i>Heli-Access-Step™</i> , Short Step – Low Skid, RH
				X		D350-591-311	<i>Heli-Access-Step™</i> , Long Step – High Skid, LH
					X	D350-591-312	<i>Heli-Access-Step™</i> , Long Step – High Skid, RH
1						D3078-041	STEP ASSEMBLY (HIGH-SHORT, LH)
	1					D3078-042	STEP ASSEMBLY (HIGH-SHORT, RH)
		1				D3168-041	STEP ASSEMBLY (LOW-SHORT, LH)
			1			D3168-042	STEP ASSEMBLY (LOW-SHORT, RH)
				1		D3272-041	STEP ASSEMBLY (HIGH-LONG, LH)
					1	D3272-042	STEP ASSEMBLY (HIGH-LONG, RH)
2	2	2	2	4	4	D2230-3	MOUNTING LUG
2	2	2	2	2	2	D2618	BUSHING
4	4	4	4			D2732-030	CUSHION
				2	2	D2856-400-720	ABRASION STRIP
2	2	2	2	2	2	D3235-1	MOUNTING LUG
				1	1	D3278-041	SUPPORT ASSEMBLY
2	2	2	2	2	2	AN3-35A	BOLT
				8	8	AN4-13A	BOLT
4	4	4	4			AN4-15A	BOLT
2	2	2	2	2	2	AN5-36A	BOLT
4	4	4	4	4	4	NAS1149D0363J	WASHER (AN960JD10)
12	12	12	12	16	16	NAS1149D0463J	WASHER (AN960JD416)
4	4	4	4	4	4	NAS1149D0563J	WASHER (AN960JD516)
2	2	2	2	2	2	MS21042L3	NUT
6	6	6	6	8	8	MS21042L4	NUT
2	2	2	2	2	2	MS21042L5	NUT
				1	1	*DSI 9410-011	STEP MODIFICATION KIT

*DSI 9410-011 Step Modification Kits are provided with all D350-591-311 and D350-591-312 Steps. This kit is provided as an option for the installer and is therefore **NOT REQUIRED** to complete the installation of the D350-591-311 or D350-591-312 Steps. Refer to Figure 21 for installation of the DSI 9410-011 Kit.

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